CIP BUDGET EXPENSE DETAIL

DATE OF COUNCIL CONSIDERATION: CONTACT DEPARTMENT(S):

8/16/12 Public Works

SUBJECT: Authorize the negotiation and execution of a Construction and Maintenance Agreement between the City of Austin and the Union Pacific Railroad to establish the South Austin Quiet Zone Project in an amount not to exceed \$1,211,304.

CURRENT YEAR IMPACT:

Project Name: Quiet Zones

Project Authorization: 2011-2012 Capital Budget Funding Source: 2010 GO Bonds P1 Fund/Dept/Unit: 8181 2507 2080

 Current Budget
 1,299,552

 Unencumbered Balance
 1,299,552

 This Action
 (1,211,304)

 Estimated Available
 88,248

ANALYSIS / **ADDITIONAL INFORMATION:** The South Austin Quiet Zone Project is designed to restrict the use of train horns for 24 hours per day, seven days per week, at the five at-grade railroad crossings listed below. The Quiet Zone will be implemented by installing certain railroad control devices and roadway improvements to minimize the risk of vehicular traffic crossing in front of a moving train. These measures will also reduce the Quiet Zone Risk Index to a level equal to or less than the Risk Index with horns.

The Quiet Zone will be implemented at the following five public at-grade crossings of UPRR:

- UPRR at Matthews Lane
- UPRR at West Stassney Lane
- UPRR at Banister Lane
- UPRR at West Oltorf Street
- UPRR at West Mary Street